# **Diabetes-related Deaths**

- Diabetes-related Deaths

  •Most recent data (2012): 59.9 deaths per 100,000, including 1146 deaths.

  •Trend over time: 2000-12: flat

  •Description: Deaths with diabetes mellitus as a primary or contributory cause of death

# Diabetes-related deaths, King County, 2008-2012 average

	Rate	Lower CI	Upper CI	Count per Year
King County (all ages)	60.4	58.8	62.1	1107
AGE	'	,		
<18	*	*	*	*
18-24	*	*	*	*
25-44	3.6	2.9	4.3	22
45-64	42.5	40	45.1	220
65+	409.0	396.9	421.4	865
GENDER				
Male	74.4	71.7	77.3	577
Female	49.9	48.0	51.9	531
RACE/ETHNICITY	·			
AIAN	107.5	78.5	144.9	11
Asian	55.7	51.1	60.7	111
Black	143.5	131.2	156.9	111
Hispanic	61.5	50.6	74.4	27
Multiple	48.1	34.8	65.3	11
NHPI	168.8	117.3	241.0	9
White	56.5	54.7	58.2	853
NEIGHBORHOOD POVERTY				
High	87.8	82.3	93.7	193
Medium	62.5	60.4	64.6	745
Low	40.9	38.1	43.8	167
REGION	·			
East	38.5	36.0	41.2	180
North	60.5	54.9	66.7	89
Seattle	60.1	57.2	63.0	360
South	77.0	73.9	80.2	475

Higher than King County rate (yellow)

Lower than King County rate (green)

### Notes:

Source: WAState DOH, Center for Health Statistics, Death Certificates.

Prepared by Public Health - Seattle & King County, APDE, 01/2015.

^Rate = cases per 100,000 population, age-adjusted to the 2000 US population.

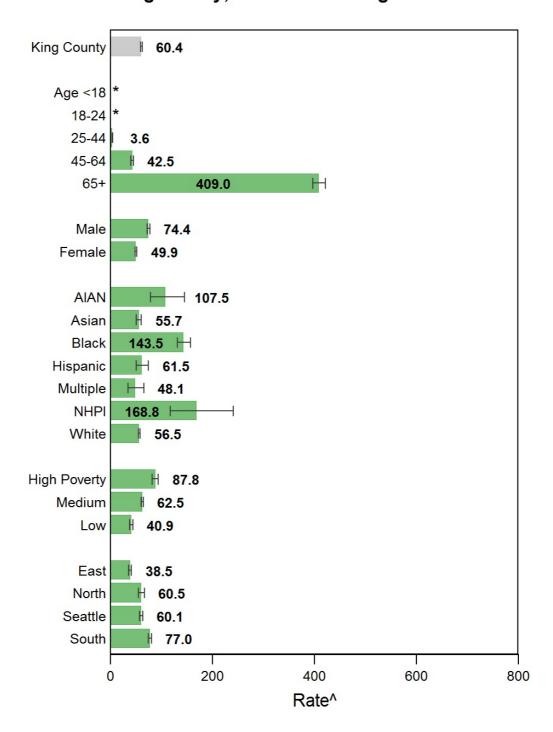
Cl is 95% Confidence Interval.

\* Too few cases to protect confidentiality and/or report reliable rates.

§ Too few cases to meet precision standard, interpret with caution.

Persons of Hispanic ethnicity can be of any race and are included in the racial categories.

# Diabetes-related deaths King County, 2008-2012 average



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Poverty = Neighborhood poverty levels defined by median household income.

<sup>|-----|</sup> Confidence interval shows range that includes true value 95% of the time.
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# Diabetes-related deaths by comparison areas

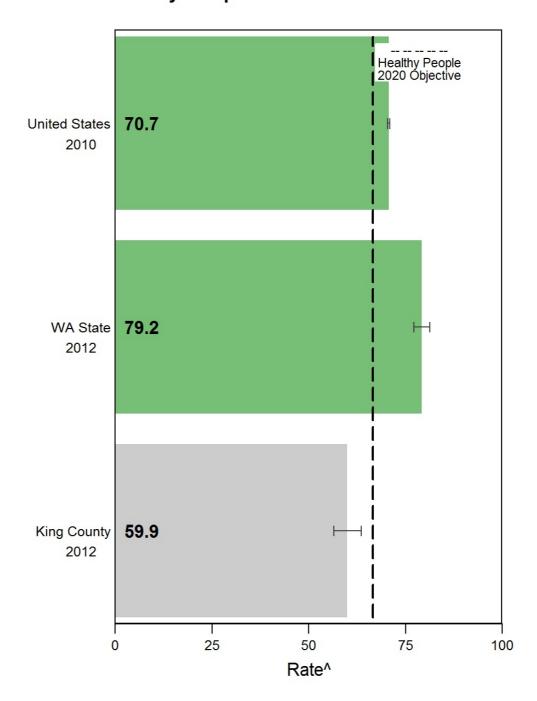
The Healthy People 2020 Objective for diabetes-related deaths is 67/100,000.

	Latest Available Year	Rate	Lower CI	Upper CI
United States	2010	70.7	70.4	71.0
WA State	2012	79.2	77.1	81.3
King County	2012	59.9	56.4	63.6

Source: WAState DOH, Center for Health Statistics, Death Certificates. Prepared by Public Health - Seattle & King County APDE, 01/2015.

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# Diabetes-related deaths by comparison areas



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|-----| Confidence interval shows range that includes true value 95% of the time.

# Diabetes-related deaths by health reporting areas, King County, 2008-2012 average

	Rate	Lower CI	Upper CI	Count per Year
King County (all ages)	60.4	58.8	62.1	1107
Aubum	84.0	73.7	95.5	49
Auburn-North	71.4	59.7	84.9	27
Auburn-South	105.3	86.3	127.5	22
Bear Creek/Carnation/Duvall	37.2	28.7	47.7	15
Bellevue	35.1	30.9	39.7	53
Bellevue-Central	41.5	32.9	52.0	17
Bellevue-NE	33.6	25.8	43.2	13
Bellevue-South	40.3	30.5	52.8	12
Bellewe-West	27.8	20.9	37.0	11
Black Diamond/Enumclaw/SE County	74.2	63.0	87.0	33
Bothell/Woodinville	43.7	34.2	55.3	16
Burien	76.4	65.7	88.4	38
Covington/Maple Valley	69.9	57.2	84.8	23
Des Moines/Normandy Park	65.8	56.0	77.1	36
East Federal Way	82.6	67.5	100.4	22
Fairwood	54.7	39.6	74.4	10
Federal Way	88.6	79.3	98.8	69
Fed Way-Central/Military Rd	107.7	94.9	121.9	53
Fed Way-Dash Point/Woodmont	55.7	43.5	70.5	16
Issaquah	43.0	33.5	55.0	15
Kenmore/LFP	44.6	35.4	55.7	17
Kent	88.3	79.6	97.7	79
Kent-East	96.3 83.7	79.6 71.6	115.6 97.4	25 36
Kent-West		71.6		18
Kirkland	91.3	72.4 36.2	114.3	30
Kirkland			50.6	17
	40	31.7 36.8	49.9	+
Kirkland North	47.9		61.5	14
Mercer Isle/Pt Cities		22.9	38.4	15
Newcastle/Four Creeks	44.0	32.5	58.6	11
North Highline	85.1	64.3	111.0	12
Redmond	40.8	32.5	50.7	19 72
Renton	72.0	64.6	80.1	<del></del>
Renton-East	71.7	56.1	90.5	16
Renton-North	63.4	50.6	78.8	17
Renton-South	78.8	67.9	91.1	39
Sammamish	45.4	31.9	62.9	8
SeaTac/Tukwila	80.3	67.1	95.4	28
Seattle	60.1	57.2	63.0	360
Ballard	44.5	36.0	54.7	21
Beacon/Gtown/S.Park	89.5	76.9	103.7	37
Capitol Hill/E.lake	42.5	33.2	54.5	15
Central Seattle	88.8	76.1	103.2	36
Delridge	75.5	59.3	94.9	16
Downtown	67.3	57.3	84.5	33
Fremont/Greenlake	51.1	40	64.8	17
NE Seattle	33.6	27.1	41.4	19
North Seattle	50.5	41.8	60.9	26
NW Seattle	63.9	54.1	75.6	33
QA/Magnolia	35.7	29.0	44.1	21
SE Seattle	102.6	89.2	117.7	44
West Seattle	64.2	55.5	74.5	43
Shoreline	77.7	68.6	88.0	56
Snoqualmie/North Bend/Skykomish	53.0	40.1	69.1	13
Vashon Island	37.3	24.6	59.5	6

### Comparisons:

Higher than King County rate (yellow)

Lower than King County rate (green)

### Notes

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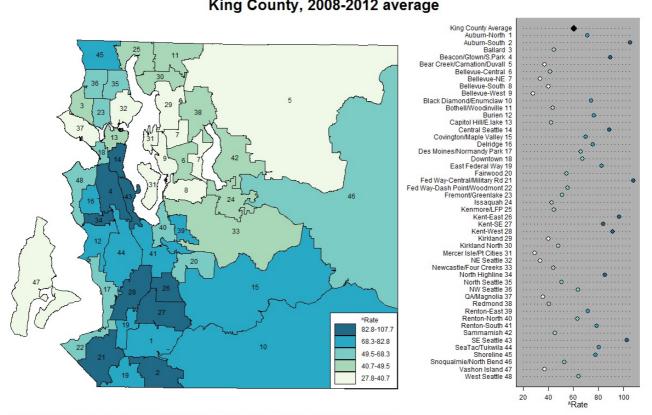
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# Diabetes-related deaths by health reporting areas King County, 2008-2012 average

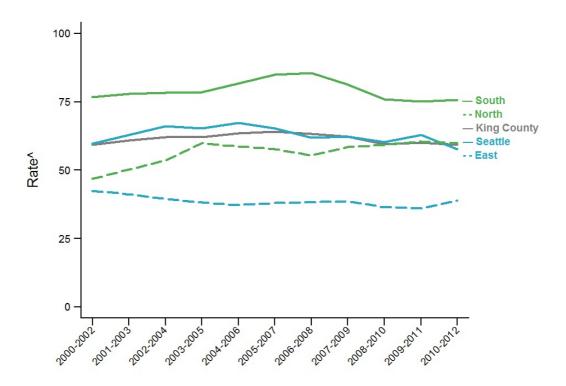


Note: HRA labels on the map match the chart on the right, listed in alphabetical order Source: WA State DOH, Center for Health Statistics, Death Certificates.

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# Diabetes-related deaths King County, 2000-2012, three-year rolling averages



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